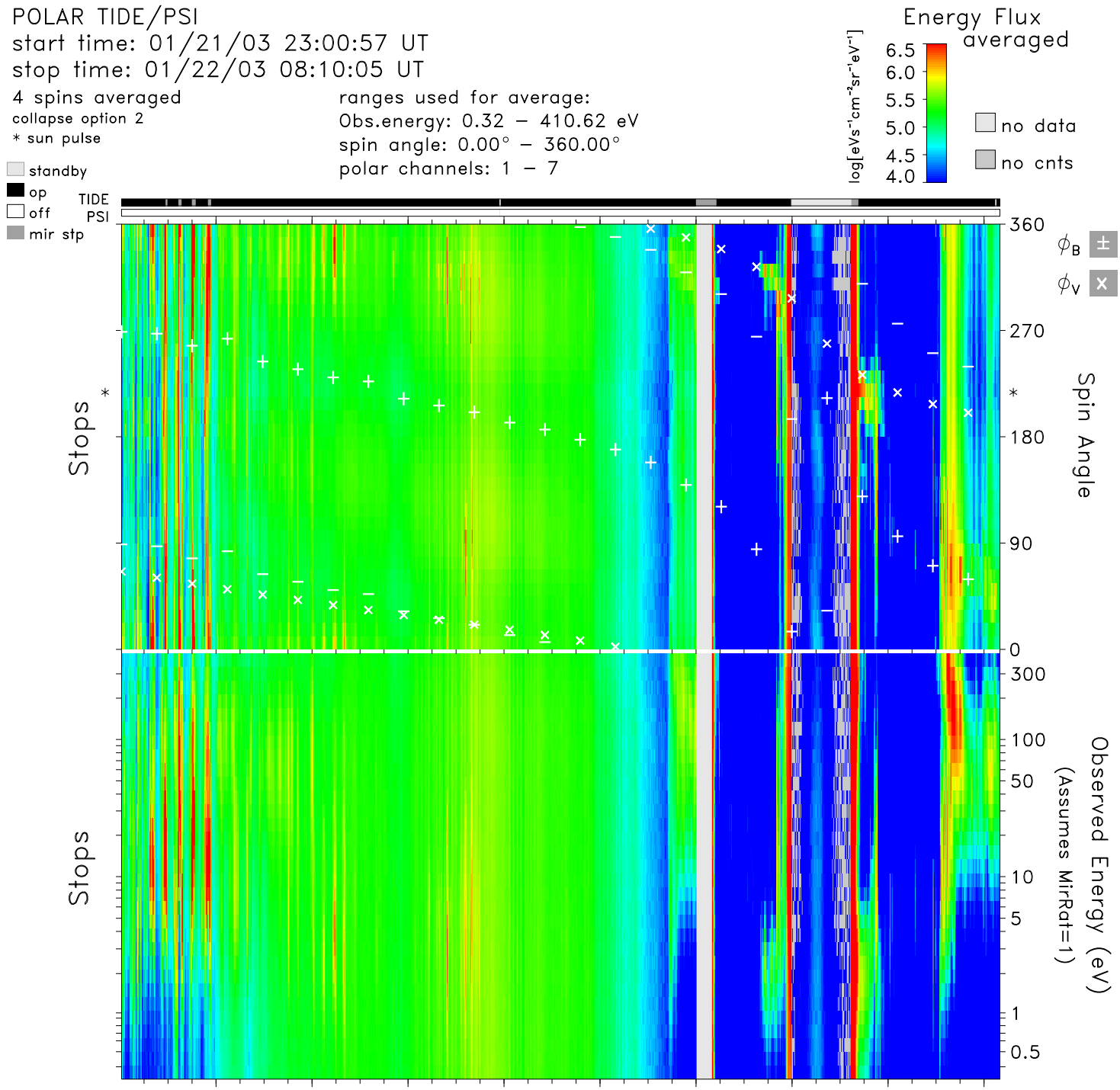
POLAR TIDE/PSI
start time: 01/21/03 23:00:57 UT
stop time: 01/22/03 08:10:05 UT

4 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	8.9	8.3	7.5	6.5	5.2	3.5	1.6	2.8	4.6	Re
Lshell	9.2	8.8	8.2	7.6	7.3	9.9	3.5	40.5	46.3	
mlt	15.1	15.1	15.1	15.1	15.2	15.4	3.3	4.7	14.1	hrs
mlat	10.7	13.9	17.8	23.5	33.2	54.1	47.1	−74.8	−71.6	degs
invlat	70.8	70.3	69.6	68.8	68.2	71.4	57.6	81.0	81.5	degs

tide_lz_v6.1.0
Sat Sep 2 07:53:09 2006
plot: t0301212300_0810_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030122_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03012102.cdf, 03012202.cdf
orbit: 03012104.cdf, 03012204.cdf
level-zero: 03012101.dat, 03012201.dat